



Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No 93395-9005-00	Serial No. 10/646,367
			INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
			Applicant Bricco et al Filing Date 08-22-03	
			Group 1731	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>EW</i>	3,870,282	03-11-75	Wadensten	—	—	
	3,932,057	01-13-76	Wadensten	—	—	
	3,938,905	02-17-76	Wadensten	—	—	
	4,389,120	06-21-83	Wadensten	—	—	
	4,424,718	01-10-84	Wadensten	—	—	
	3,925,150	12-09-75	Marsh	—	—	
	5,807,465	09-15-98	Knapick et al	—	—	
	5,882,480	03-16-99	Knapick et al	—	—	
	5,888,345	03-30-99	Knapick et al	—	—	
	5,951,822	09-14-99	Knapick et al	—	—	
	6,019,873	02-01-00	Knapick et al	—	—	
	4,983,258	01-08-91	Maxham	—	—	
	5,002,633	03-26-91	Maxham	—	—	
	5,137,599	08-11-92	Maxham	—	—	
	5,423,993	06-13-95	Boney, Jr.	—	—	
	4,562,969	01-07-86	Lindahl	—	—	
	2,727,442	12-20-55	Hayes	—	—	
	5,306,394	04-26-94	Meinander	—	—	
	5,681,430	10-28-97	Neun et al	—	—	
	2,124,028	07-19-38	Charlton	—	—	
<i>↓</i>	4,055,460	10-25-77	Buchanan	—	—	

Examiner <i>Wm V</i>	Date Considered <i>April 7, 2006</i>
-------------------------	---

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 (Rev. 2-32) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No 93395-9005-00	Serial No. 10/646,367
	Applicant Bricco et al			
	Filing Date 08-22-03		Group 1731	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
EAB	4,838,996	06-13-89	Kallmes	—	—	
	5,951,823	09-14-99	Cabrera Y Lopez Caram et al	—	—	
	5,830,322	11-03-98	Cabrera Y Lopez Caram et al	—	—	
	5,578,170	11-26-96	Erickson	—	—	
	5,089,090	02-18-92	Hansen	—	—	
	4,306,934	12-22-81	Seppanen	—	—	
	3,810,817	05-14-74	Arledter	—	—	
	2,128,269	08-30-38	Smith	—	—	
	2,095,378	10-12-37	Charlton	—	—	
	2,092,798	09-14-37	Charlton	—	—	
	1,839,158	12-29-31	McDonnell	—	—	
	1,670,884	05-22-28	Erkens	—	—	
	1,623,157	04-05-27	Berry	—	—	
	3,598,694	08-10-71	Wiebe	—	—	
	695,753	3-18-1902	Moore et al	—	—	
	568,211	9-22-1896	Savery	—	—	
	5,080,760	01-14-92	Smith et al	—	—	
	6,030,501	02-29-00	Neun et al	—	—	
	5,932,072	08-03-99	Neun et al	—	—	
	5,922,173	07-13-99	Neun et al	—	—	
5,802,648	09-08-98	Neun et al	—	—		
5,704,268	01-06-98	Hinchcliff	—	—		
Examiner	Date Considered April 7, 2006					

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No 93395-9005-00	Serial No. 10/646,367
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
		Applicant Bricco et al	Filing Date 08-22-03
		Group 1731	

U.S. PATENT DOCUMENTS

[illegible]

Examiner

Date Considered

EXAMINER: Initial if citation considered; whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No 93395-9005-00	Serial No. 10/646,367
		Applicant Bricco et al	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Filing Date 08-22-03	Group 1731

FOREIGN PATENT DOCUMENTS

[illegible]

Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No 93395-9005-00		Serial No. 10/646,367	
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
		Applicant Bricco et al			
		Filing Date 08-22-03		Group 1731	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/646,367
		Filing Date	August 22, 2003
		First Named Inventor	Michael J. Bricco
		Group Art Unit	1731
		Examiner Name	Jose A. Fortuna
Sheet	1	of	1
		Attorney Docket Number	093395-9005-00
U.S. PATENT DOCUMENTS			
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
EW	3,864,207	Ekberg	February 4, 1975

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

Examiner Signature	<i>Jose A. Fortuna</i>	Date Considered	April 7, 2006
-----------------------	------------------------	--------------------	---------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Form PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No 93395-9005-00	Serial No. 10/646,367
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
		Applicant Bricco et al	
		Filing Date 08-22-03	Group 1731

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JK	5,453,193	09-26-95	Maher et al.			
	5,360,519	11-01-94	Scarano			
	2,999,265	09-12-61	Duane et al.			
	3,088,158	05-07-63	Boyle et al.			
	3,624,224	11-30-71	Watchung et al.			
	3,795,571	03-05-74	Prentice			
	3,827,857	08-06-75	Boulus			
	3,978,185	08-31-76	Buntin et al.			
JK	2,076,991	04-13-37	Holgersson et al.			
	4,391,672	07-05-83	Lehtinen			
	4,648,943	03-10-87	Malashenko et al.			
	6,702,925	03-09-04	Bricco et al.			

Examiner

Date Considered 4/2005

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Replacement

Form PTO-1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No 93395-9005-00		Serial No. 10/646,367
	Applicant Bricco et al		
	Filing Date 08-22-03	Group 1731	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<i>[Signature]</i>	4,838,996	06-13-89	Kallmes				
	5,951,823	09-14-99	Cabrera Y Lopez Caram et al				
	5,830,322	11-03-98	Cabrera Y Lopez Caram et al				
	5,578,170	11-26-96	Erickson				
	5,089,090	02-18-92	Hansen				
	4,306,934	12-22-81	Seppanen				
	3,810,817	05-14-74	Ariedter				
	2,128,269	08-30-38	Smith				
	2,095,378	10-12-37	Charlton				
	2,092,798	09-14-37	Charlton				
	1,839,158	12-29-31	McDonnell				
	1,670,884	05-22-28	Erkens				
	1,623,157	04-05-27	Berry				
	3,598,694	08-10-71	Wiebe				
	695,753	3-18-1902	Moore et al				
	568,211	9-22-1896	Savery				
	5,080,760	01-14-92	Smith et al				
	6,030,501	02-29-00	Neun et al				
	<i>[Signature]</i>	5,932,072	08-03-99	Neun et al			
		5,922,173	07-13-99	Neun et al			
5,802,648		09-08-98	Neun et al				
5,704,268		01-06-98	Hinchcliff				
Examiner <i>[Signature]</i>	Date Considered <i>5/2005</i>						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Replacement